FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTORNEY'S DOCKET NUMBER					
(REV. 11-2000)	RANSMITTAL LETTER TO	31970-205017						
ĺ. •••	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	CONCERNING A FILING	Not Yet Assi 10 / 500 8 7 2						
INTERN	ATIONA'L APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
1	03/00049	January 23, 2003	January 23, 2002					
TITLE OF INVENTION								
FERMENTATION OF PENTOSE SUGARS								
APPLICANT(S) FOR DO/EO/US OP DEN CAMP, Hubertus Johannes Marie; HARHANGI, Harry Ramanoedj; VAN DER DRIFT, Christiaan; PRONK, Jacobus Thomas								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🖾	. Mark This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).							
5. 🖂	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau. (attach form IB 308)							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4)							
7. 🛛								
	a. \(\square\) are attached hereto (required only if not communicated by the International Bureau).							
İ	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛								
10.	A copy of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. 🖂	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🛭	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🖾	A FIRST preliminary amendment.							
14. 🗆	A SECOND or SUBSEQUENT preliminary amendment.							
15. 🗆	A substitute specification.							
16. 🗆	A change of power of attorney and/or address letter.							
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🖾								
20a. 🛭								
	pages of the English translation: Specification: Original pages: 22 Claims: Original claims: 1-20 A							

U.S. APPLICATION NO IF FROM T	008/2	INTERNATIONAL APPLICATION	N NO.: PCT/US02/41607	ATTORNEY'S DOCKET N	UMBER: 38345-204502			
21. The followin	g fees are submitted:	CALCULATIONS PTO USE ONLY						
	FEE (37 CFR 1.492 (a) (,						
Neither international printernational search fee	reliminary examination for e (37 CFR 1.445(a)(2)) papared by the EPO or JPO.							
	ry examination fee (37 C h Report prepared by the							
	ry examination fee (37 C n fee (37 CFR 1.445(a)(2)							
	ry examination fee (37 C fy provisions of PCT Arti							
	ry examination fee (37 C visions of PCT Article 33							
ENT	ER APPROPRIATE	BASIC FEE AMOU	NT =	\$920.00				
	for furnishing the oath or ed priority date (37 CFR	\$0.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$0.00				
Total claims	20- 20 =	0	x \$18.00	\$0.00				
Independent claims	2-3=	0	x \$86.00	\$0.00				
MULTIPLE DEPEND	ENT CLAIMS(S) (if app	\$0.00						
	TOT	\$920.00						
Applicant claims are reduced by 1/2	small entity status. See 3 2.		N					
		920.00						
	.00 for furnishing the Eng st claimed priority date (3	\$0.00						
		\$920.00	7					
Fee for recording the e accompanied by an app	nclosed assignment (37 Coropriate cover sheet (37	\$40.00						
		\$960.00						
	,	Amount to be refunded:	\$					
				charged:	\$			
a. A check in the amount of \$960.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
	propriate time limit und nated to restore the appli			a petition to revive	(37 CFR 1.137 (a) or (b))			
SEND ALL CORRESI	PONDENCE TO:	ATURE .	N					
VENABLE LLP								
P.O. Box 34385		uel Livnat						
Washington D.C. 2004 Phone No. 202-344-40		1E 49						
Fax No. 202-344-8300		ISTRATION NUMBER						